

## **Minutes**

### **Environmental Field Working (ENV FWG) Group Meeting**

May 22 - 23, 2001

The CADD/GIS Technology Center  
for facilities, infrastructure, and environment  
at

Information Technology Laboratory, Army Engineer R&D Center  
Vicksburg, Mississippi

### **Agenda**

#### Tuesday, May 22, 2001

1445 - 1500 - Introductions and review agenda

1500 - 1600 - GMS-SDSFIE Demonstration (Project No. 00.032) - Earl Edris

1600 - 1700 - NEPA Project Update (Project No. 01.040) - Joe Jahnke & Parrish Swearingen

#### Wednesday, May 23, 2001

0830 - 0930 - Begin FY02 Proposed Project Review/Ranking

0930 - 1015 - FMSFIE Framework Update - Bobby Carpenter

1015 - 1030 - Break

1030 - 1200 - Select Top 10 FY02 Proposed Projects

1300 - 1330 - CAA/SARA Title III Project Update (Project No. 01.016) - Denise Smith

1330 - 1630 - Rank Top 10 FY02 Proposed Projects, prepare presentation for Corporate Staff

1630 - 1700 - Meeting wrap-up, next meeting date/location, etc.

### **Attendees**

#### **1. Air Force -**

a. Parrish Swearingen (Chair), Robins AFB, [parrish.swearingen@robins.af.mil](mailto:parrish.swearingen@robins.af.mil)

b. Tom Griffith, AFCEE, [Tom.Griffith@hqafcee.brooks.af.mil](mailto:Tom.Griffith@hqafcee.brooks.af.mil)

#### **2. Navy -**

a. Tom Stephan, Northern Division, NAVFACENGCOM, [thstephan@efdnorth.navfac.navy.mil](mailto:thstephan@efdnorth.navfac.navy.mil)

b. Darrell Molzan, Southern Division, NAVFACENGCOM, [molzandj@efdsouth.navfac.navy.mil](mailto:molzandj@efdsouth.navfac.navy.mil)

c. Lasandra Teeters, Patuxent River Naval Air Warfare Center, [teeterslc@navair.navy.mil](mailto:teeterslc@navair.navy.mil)

#### **3. Marines -**

a. Gerald O'Hara, Marine Corp Base Quantico, [oharag@nt.quantico.usmc.mil](mailto:oharag@nt.quantico.usmc.mil)

#### **4. Army Corps of Engineers -**

a. Sam Bass, USACE HTRW Center of Expertise, [don.b.bass@usace.army.mil](mailto:don.b.bass@usace.army.mil)

#### **5. Army -**

a. Burla Martin (Vice-Chair), Ft. Carson, [burla.martin@carson.army.mil](mailto:burla.martin@carson.army.mil)

**6. CADD/GIS Technology Center -**

- a. Bobby Carpenter, [carpenb@wes.army.mil](mailto:carpenb@wes.army.mil)

**7. Visitors & Other Participants -**

- a. Joe Jahnke, Tetra Tech EM, Inc., [jahnkej@ttemi.com](mailto:jahnkej@ttemi.com) (Tuesday PM)  
b. Denise Smith, Cherry Point Marine Base, [ombfacssochpt@cherrypoint.usmc.mil](mailto:ombfacssochpt@cherrypoint.usmc.mil) (FM FWG Member)  
c. Earl Edris, Geotechnical Laboratory, Army R&D Center, [edrise@wes.army.mil](mailto:edrise@wes.army.mil) (GMS Demo)

**"Top Ten" Proposed FY2001 Projects**

The ENV FWG reviewed the proposed FY2002 projects and selected a recommended top ten. The ENV FWG's recommended top ten projects are listed below. The ENV FWG requested to champion/work-on the first three projects.

1. **Project No. 01.040** - Automated NEPA Review Process.
2. **Project No. 02.036** - Expand SDSFIE & FMSFIE to Incorporate Environmental Clean Water Act (CWA) and Resource Conservation and Recovery Act (RCRA) Data Collection and Reporting Requirements.
3. **Project No. 01.016** - Expand SDSFIE/FMSFIE to Meet Clean Air Act (CAA) & SARA Title III Data Reporting Requirements
4. Project No. 02.001 - Build an Enhanced GIS Web Site with Portal3 Technology.
5. Project No. 02.006 - Develop Protocols to Use Aerial Photo Interpretation for Forest Inventory.
6. Project No. 02.013 - GeoRenderer Update
7. Project No. 02.017 - Process Reengineering and Integration for Littoral Warfare Data (Multi-Year Project).
8. Project No. 02.028 - Sensitive Species Database Linkage to Geospatial Applications.
9. Project No. 02.030/02.031/02.032 - Airfield Management Suite/Airfield Obstruction Management System (AOMS)/Airfield Obstruction Management System (OAMS) Rotary Wing Module.
10. Project No. 02.042 - Spatial Data Standards for Historic Buildings and Structures.

**Next ENV FWG Meeting**

**Either August 28 - 29 or September 5 - 6, 2001 at San Francisco, CA were selected as the target dates and location for the next ENV FWG meeting. September 5 - 6 was the preferred meeting dates.**

**ENV FWG Presentation to Corporate Staff**

Parrish provided the attached PowerPoint Slide presentation to the Corporate Staff (filename = envfug2001.ppt) on Thursday, May 24.

## **GMS-SDSFIE Demonstration**

Earl Edris provided a brief demonstration of the Groundwater Modeling System (GMS) software as well as the enhancements incorporated in FY00 with funds provided with the CADD/GIS Technology Center's Project No. 00.032. Additional information on GMS is available at <http://chl.wes.army.mil/software/gms>. Additional information on Project No. 00.032 is available at <http://tsc.wes.army.mil/contacts/groups/FWG/Environmental/envprojects/pastprojects.htm>.

## **Project No. 01.040 Update**

Joe Jahnke and Parrish provided a brief update on the status of Project No. 01.040. A working meeting is currently scheduled for July 24 - 25, 2001 at the Patuxent River Naval Air Station.

## **Project No. 01.016 Update**

Denise Smith provided a brief update on the status of Project No. 01.016. A contract delivery order was awarded by Cherry Point Marine Base on April 25, 2001 to Radian International LLC (URS Group), Morrisville, NC. The pre-work meeting was held at Cherry Point on May 14, 2001.